ADMINISTRATION

WEDNESDAY, AUGUST 9, 2006

8:00 am Bridges Update

Governor's Room

Dan Marrs, North Dakota Career Resource Network
The partnership with the Bank of North Dakota
provides statewide funding. Discussion on usage of

the products and will funding continue.

8:30 am NATEF Certification

Governor's Room

Tony Scheerz, T & I Assistant Supervisor, CTE

NATEF National Representative

Issues and concerns on the NATEF certification process for Automotive Technology Programs.

9:15 am On-line Electronics (Combined Session with

T & I Service Area)

Governor's Room

Joel Gustafson, Instructor, Bismarck Career and Technology Center, Jennie Granrud, Coordinator, NW Tech Prep, Tom Ternes, Black Hills State University, Tom Snider, Representative of NIDA How will on-line electronics work? What are the dual credit possibilities? How can your school become involved to either deliver or receive this curriculum?

11:15 am NDCTEA Board Meeting

Governor's Room

Jerome Gunderson, NDCTEA President & CTE

Director, Grand Forks Public Schools

12:00 pm Lunch - On your own

1:00 pm Visit Program Areas



AGRICULTURE EDUCATION MONDAY, AUGUST 7, 2006

9:30 am NDAAE Executive Meeting

Doublewood Inn Room 114

10:30 am Farm Management Coordinators Meeting

Doublewood Inn Room 106

4:30 pm NDAAE Golf Scramble

Tom O'Leary Golf Course

NDAAE members and guests. Greens fees, club rentals, golf cart rentals, etc. payable on site.

6:00 pm NDAAE Social & Picnic

Sertoma – Shelter #10

Refreshments and meal for NDAAE members and quests – tickets required - \$10 at registration.

8:00 pm NDAAE Horsehoes

Sertoma Courts

NDAAE members and guests have the opportunity to throw 50 horseshoes for prizes. The courts are a

short walk from the picnic.

TUESDAY, AUGUST 8, 2006

FARM MANAGEMENT EDUCATORS

8:30 am Insurance as a Tool for Management

Doublewood-Chamber/Congress Rooms

Paul Overby, LRSC, Devils Lake

10:20 am FBM Association Meeting

Doublewood-Chamber/Congress Rooms

Mark Holkup, BSC

11:45 am NDAAE Luncheon

Bismarck Elks Club

900 South Washington Street

Luncheon for all agriculture instructors/members of the NDAAE. Ticket required - \$8 at registration. There will be a business meeting of the NDAAE.

1:30 pm LLP's & Other Legal Issues

Doublewood-Chamber/Congress Rooms

Thomas Moe, Mayville, ND

SECONDARY and POSTSECONDARY

11:45 am NDAAE Luncheon

Bismarck Elks Club

900 South Washington Street

Luncheon for all agriculture instructors/members of the NDAAE. Ticket required - \$8 at registration. There will be a business meeting of the NDAAE.

<u>WEDNESDAY, AUGUST 9, 2006</u> (ALL AG SESSIONS AT THE DOUBLEWOOD INN)

FARM MANAGEMENT EDUCATORS

8:00 am General Agriculture In-service Session

Heritage Room

ND Team Ag Ed – All ND Ag Instructors

Steve Zimmerman, State Supervisor Ag Ed, CTE, Doug Vannurden, Assistant State Supervisor Ag Ed, CTE, and Dr. Brent Young, Teacher Educator, NDSU.

9:00 am North Dakota Ag Mediation

Chamber/Congress Rooms

Presentation on the status and operation of the ND

Ag Mediation Service.

10:30 am **FSA Update** 12:00 pm Lunch - On your own Chamber/Congress Rooms Dirk Nysveen, ND FSA Farm Loan Specialist 1:00 pm Life Knowledge - Rev It Up! Update on the North Dakota Farm Service Agency Heritage Room and programs affecting farm management. Mike Honeycutt, National FFA LPS Coordinator Distribution of *Rev It Up Life Knowledge* materials 11:30 am **Utilizing Rankem** and workshop on integration of these resources. Chamber/Congress Rooms ND FM Coordinators 3:00 pm Meats Labs in ND High Schools A workshop on utilizing the Rankem program in local Heritage Room analysis of farm businesses. Vawnita Best, ND Dept. of Agriculture Presentation on issues and management of Meats Writing for Ag Publications 1:00 pm Labs in ND Ag Programs/High Schools. Chamber/Congress Rooms Steve Metzger, Carrington 4:00 pm The ND Hunter Safety Education Program A workshop to encourage and help improve the Heritage Room writing of articles for Ag Publications. Jim Carter, NDGF Hunter Safety Coordinator An update and presentation on the ND Game and 3:00 pm **Analysis for Financial Improvement** Fish Department's Hunter Safety Education Program. Chamber/Congress Rooms Information will be provided for instructors to become A workshop for improvement of the Financial Analysis certified Hunter Safety Instructors. system used in North Dakota. 6:00 pm NDAAE Social and Banquet 6:00 pm NDAAE Social and Banquet Courtyard Courtyard NDAAE Fellowship Banquet 7:00 pm 7:00 pm NDAAE Fellowship Banquet Judicial Room Semi-formal event to recognize the accomplishments Judicial Room of NDAAE members and guests. Tickets required -Semi-formal event to recognize the accomplishments of NDAAE members and guests. Tickets required -\$15 at registration. \$15 at registration. **POSTSECONDARY SECONDARY** 8:00 am General Agriculture In-service Session 8:00 am General Agriculture In-service Session Heritage Room ND Team Ag Ed - All ND Ag Instructors Heritage Room ND Team Ag Ed – All ND Ag Instructors Steve Zimmerman, State Supervisor Ag Education, Steve Zimmerman, State Supervisor Agriculture CTE, Doug Vannurden, Assistant Supervisor Education, CTE, Doug Vannurden, Assistant State Agriculture Education, CTE, and Dr. Brent Young, Supervisor Agriculture Education, CTE, and Dr. Brent Teacher Educator, NDSU Young, Teacher Educator, NDSU 9:00 am Providing Direction to Students in Ag Career Providing Direction to Students in Ag Career 9:00 am Preparation Preparation Heritage Room Heritage Room Dr. Bob Harrold, NDSU & Lyle Warner, BSC Dr. Bob Harrold, NDSU & Lyle Warner, BSC 9:30 am PAS Program for 2006-07 9:30 am FFA Programming for 2006-07 Senate Room Heritage Room Doug Vannurden, Assistant Supervisor Agriculture Steve Zimmerman, State Supervisor, Ag Education Education, CTE 10:30 am Sustainable Ag Resource Network 10:30 am Sustainable Ag Resource Network Heritage Room Heritage Room Frank Kukta, Sustainable AG Specialist, Dickinson Frank Kukta, Sustainable AG Specialist, Dickinson Research Extension Center Research Extension Center Using the Dunbar Parli Pro Judging Guide 11:00 am

Heritage Room

Rick Vannett, Rugby and Brian Schneider, Napoleon A workshop on the utilization of the new reference resource guide for Parliamentary Procedure.

11:00 am ND Common Course Review Process

Senate Room

Toby Stroh, DSU, Russ Danielson, NDSU, and Cal

Messersmith, NDSU

Discussion, goal setting, scheduling of review of courses selected for review as common Agriculture

NDUS courses.

12:00 pm Lunch – On your own

1:00 pm Continued ND Common Course Review Process

Senate Room

2:00 pm Sharing PS Ag Courses & Common Learning

Management Systems

Senate Room

Dr. Bob Harrold, NDSU, Dr. David Saxowski, NDSU &

Bob Larson, NDUS On-Line Coordinator

Discussion on sharing postsecondary ag courses and moving to a common learning management system.

3:00 pm Ag Articulation in the NDUS

Senate Room

Phillip Parnel, NDUS Coordinator of Articulation &

Transfer

Discussion on Articulation Agreements with the State University System Coordinator of Articulation and

Transfer.

6:00 pm NDAAE Social and Banquet

Courtyard

7:00 pm NDAAE Fellowship Banquet

Judicial Room

Semi-formal event to recognize the accomplishments of NDAAE members and guests. Tickets required -

\$15 at registration.

THURSDAY, AUGUST 10, 2006

FARM MANAGEMENT EDUCATORS

8:00 am Grants

Chamber/Congress Rooms

Joel Janke

A workshop on applying for and availability of grants

for programs.

10:00 am NDAAE Annual Business Meeting

Heritage Room

Tim Aichele, NDAAE President

Beulah High School

Meeting of all agriculture educators conducted by the NDAAE Officers and members. Includes scheduling,

awards, election of officers, etc.

SECONDARY

8:00 am Ag Ed Network

Heritage Room Kathy Woods

A presentation on the Ag Ed Network as an

instructor/program resource by a representative of the

Ag Ed Network management.

10:00 am NDAAE Annual Business Meeting

Heritage Room

Tim Aichele, NDAAE President

Beulah High School

Meeting of all agriculture educators conducted by the NDAAE Officers and members. Includes scheduling,

awards, election of officers, etc.

POSTSECONDARY

8:00 am Collegiate Life Knowledge

Senate Room

Mike Honeycutt, National FFA LPS Director Distribution of materials and workshop on implementation of Collegiate Life Knowledge

resources.

10:00 am NDAAE Annual Business Meeting

Heritage Room

Tim Aichele, NDAAE President

Beulah High School

Meeting of all agriculture educators conducted by the NDAAE Officers and members. Includes scheduling,

awards, election of officers, etc.



BUSINESS & OFFICE TECHNOLOGY

MONDAY, AUGUST 7, 2006

6:00 pm NDBOEA Board Meeting

Ramkota Room 3160

WEDNESDAY, AUGUST 9, 2006

8:00 am NDBOEA Breakfast Meeting

Season's Café, Ramkota Leslie Ross, NDBOEA President

10:00 am Takin' Care of Business Education

Lamborn Room

Kelly Scholl, BOT Supervisor, CTE

This session will provide an update on topics at the state and federal level that currently affect business education. It will also include an FBLA-PBL advisers' update on events and projects for the coming school year. Come find out about the new opportunities that will affect you this school year.

11:00 am Business Education Lesson Swap

Lamborn Room

Kelly Scholl, BOT Supervisor, CTE

Please come prepared to share your favorite

Business Education lesson. A roundtable format will be used to share your favorite or most effective lesson. This will be a great opportunity to hear new ideas and share with fellow teachers. In keeping with this year's conference emphasis of academic skills integration, you will be asked to share how you are integrating math or English skills into the lesson you bring to share. If you're new to academic integration, this is an opportunity to ask other

Business Education teachers how they would do it.

Noon Lunch – On your own

1:00 pm Program Standards Revision – Work Session

Lamborn Room

Nicole Wright, Research and Curriculum

Administrator, CTE

As we begin the work of revising and updating the Business Education Standards, this working session will focus on several aspects, including: why we develop standards, how they are used in developing curriculum, why CTE is focusing on standards, what's new with regard to national standards, and the practical use of standards in the classroom. Finally, you will be introduced to the format that CTE is using for standards development and revision. Next steps in the project will also be discussed as we develop a committee to continue working on this project.



CAREER DEVELOPMENT

MONDAY, AUGUST 7, 2006

Hosted by Career Development Counselors

5:30 pm Golf Scramble

Pebble Creek Golf Course

(Sign up during conference registration.)

WEDNESDAY, AUGUST 9, 2006

8:00 am Preparing for Race Day

Ramkota- Door 3
Counselors board the bus.

OSHA & GRE require participants wear sturdy closed-toe shoes. Prizes for UGLIEST shoes!

10:30 am Career Resources

Washburn High School

Dan Marrs

11:00 am Career Development Annual Meeting

& Luncheon

Washburn High School

Catered "Buffaflo BBQ & trimmins" - \$10

Check payable to: NDACD

12:15 pm Great River Energy Tour and Falkirk Tour

3:45 pm Race Back to Bismarck

5:00 pm Conference Finish Line - Stop at the Ramkota



FAMILY & CONSUMER SCIENCES MONDAY, AUGUST 7, 2006

10:00 am FCCLA District Advisors Meeting

Room 2160

11:30 am NDATFACS Executive Council

Luncheon Meeting *Seasons Dining Room*

7:00 pm FCCLA Advisors Workshop

Patterson Room

WEDNESDAY, AUGUST 9, 2006

8:00 am From Standards to Frameworks and Beyond

Patterson Room

Frameworks Task Force and Resource Bank Task Force

Explore the new FACS course frameworks and their

links to the FACS Standards.

Discover how you can find new ideas and share those "lessons that worked" through the FACS On-

Line Resource Bank.

NDATFACS Annual Meeting Kathy Walsh, President Harvey High School

11:45 am Recognition Luncheon

Courtyard

State of the State Report

1:00 pm Table Topics

Patterson Room & Courtyard

Refer to program addendum for specific

presentations and locations.

1:00 pm Early Childhood Meeting

Room 3130

1:00 pm NDSU Extension Workshop

Room 3160

6:30 pm Post-Conference FCCLA Advisors Workshop

Heart & Sheyenne Rooms

Marilyn Schoolmeester, Edgerton, MN National FCCLA Consultant Team

THURSDAY, AUGUST 10, 2006

8:00 am Post-Conference FCCLA Advisors Workshop

Continued till 5 pm
Heart & Sheyenne Rooms



INFORMATION TECHNOLOGY WEDNESDAY, AUGUST 9, 2006

8:00 am General Information and Updates of Information

Technology

Grand Pacific Room

Ray Hintz, Information Technology State

Supervisor, CTE

9:30 am CNNA Boot Camp: Tips and resources for

instructors needing to certify or recertify

Grand Pacific Room

Ken Quamme, Networking Instructor Williston State College, ND CATC Trainer

9:30 am Comp TIA A+ Boot Camp: Tips and resources

for instructors needing to certify or recertify

Grand Pacific Room

Ray Hintz, Information Technology State

Supervisor, CTE



MARKETING EDUCATION

MONDAY, AUGUST 7, 2006

5:30 pm Golf Scramble

Pebble Creek Golf Course

Participants are invited to sign up during conference registration. Register Monday before 3:00 pm.

7:30 pm Marketing Education Social

Register Monday before 3:00 with Addie Lea.

WEDNESDAY, AUGUST 9, 2006

7:30 am Continental Breakfast

Courtyard

8:00 am Everyday is Race Day with Marketing Education:

Updates of Marketing Education

Room 2160

Kevin Reisenauer, Marketing Education State

Supervisor, CTE

9:00 am Rally To The Top With New Technology

The Quizdom Response System

Room 2160

Michelle Boyeff, Minot High School

9:30 am North Dakota Marketing Education Standards

Room 2160

Nicole Wright, Research and Curriculum

Administrator, CTE

10:15 am Score A Win With Marketing Resources

Room 2160

Neil Litton, Central Cass High School Kelli Sitzler, SERCTC, Oakes Donna Gutschmidt, LRSC

11:00 am Another Lap With Our Business Partners

Room 2160

Ashley Halvorson, MDA

Kevin Reisenauer, Marketing Ed Supervisor, CTE

11:45 am **Lunch**

Location to be determined.

1:00 pm 3 Minute Drill – Scoring Big With Marketing

Room 2160

Marketing Education Teachers

1:45 pm Preparing Students For The Finish Line

Win The Race With DECA - Information & Prizes

Room 2160

Kevin Reisenauer, Marketing Ed Supervisor, CTE

3:15 pm Marketing Education Assn Annual Meeting

Room 2160

Neil Litton, President

SPECIAL NEEDS

WEDNESDAY, AUGUST 9, 2006

8:15 am State News

Cannonball Room

Garry Freier, Special Needs Supervisor, CTE

8:30 am Understanding Autism

Cannonball Room

Tori Johnson, M.S., Special Education Coordinator,

Grand Forks Public Schools

The session will provide a better understanding of autism. Participants will learn about strategies to

assist student learning and behavior.

12:15 pm NAVESNP Business Meeting

and Awards Luncheon
Cannonball Room

Julie Hersch, President, Fargo North High School

2:15 pm Read Right Program

Cannonball Room

Kara Emerson, Read Right Program Tutor and

Trainer, Bismarck Public Schools

An introduction to the Read Right Program.

3:00 pm TBD

4:15 pm Wrap-Up

Cannonball Room

Garry Freier, Supervisor, Special Needs, CTE



TECHNOLOGY EDUCATION

MONDAY, AUGUST 7, 2006

5:30 pm Golf Scramble

Pebble Creek Golf Course

Participants are invited to sign up during conference registration. Register Monday before 3:00 pm.

TUESDAY, AUGUST 8, 2006

7:00 pm NDTEA Board of Directors Meeting

Room 2160

Renee Wilson, NDTEA President

WEDNESDAY, AUGUST 9, 2006

8:00 am NDTEA Annual Meeting

Heart Room

Renee Wilson, NDTEA President

9:00 am Must See TE – Preparing for the 2006-07

School Year Heart Room

Don Fischer, Technology Education Supervisor,

CTE

10:15 am **High School Session**

Sheyenne Room

Foundations of Technology

Dr. Michael Daughtery, Professor – University of

Arkansas

Participants will examine curriculum materials from the CATTS Curriculum Consortium. This session will provide an overview Foundations of Technology Model Course Guide. Participants will complete a sample activity and be provided with sample

curriculum materials and strategies for implementing the curriculum. It is recommended that participants bring a flash drive so they can take materials home!

Middle School Session

Heart Room

Geared Up For Math

Mark Sand, Steele-Dawson Public School

Participants will be involved in a hands-on gear ratio activity using Lego gears to design a winch that will pull the most weight. Also, the middle school TSA competitive event, Transportation Challenge will be

shown as an example.

11:45 am Lunch – On your own

1:15 pm High School Session

Sheyenne Room

Foundations of Technology (continued)

Dr. Michael Daughtery, Professor - University of

Arkansas

Middle School Session

Heart Room

Problem Solving isn't just math problems.

Tanya Mattson, Carl Ben Eielson Middle School,

Fardo

Participants will go through the innovation process. They will participate in the process including; brainstorming, redesign, processing and testing. A design brief will be used during this innovative

session.

3:00 pm High School Session

Sheyenne Room

Foundations of Technology (continued)

Dr. Michael Daughtery, Professor – University of

Arkansas

Middle School Session

Heart Room TBA

THURSDAY, AUGUST 10, 2006

8:00 am Post-Conference Workshop

> Separate Registration Required - \$20 Payable to NDTEA and sent to: Don Fischer, 4439 Turnbow Lane, Bismarck, ND 58503

Graduate credit will be available.

ProBase Advanced Design Applications & ProBase **Advanced Technological Applications**

Wachter Middle School – Technology Education

Dr. Michael Daughtery, Professor - University of Arkansas

This workshop will introduce participants to some basic concepts required to teach ProBase, a standards-based, engineering-related curriculum series, which is being marketed and distributed through ITEA-CATTS. Participants will explore and experience hands-on, constructivist activities contained within the curriculum. Participants will receive a complete set of ProBase curriculum, which includes eight-separate nine-week learning units and materials from the ProBase Professional Development Manual.

FRIDAY, AUGUST 11, 2006

8:00 am Continuation of the ProBase Workshop



TRADE, INDUSTRY, TECHNICAL & HEALTH WEDNESDAY, AUGUST 9, 2006

AUTOMOTIVE TECHNOLOGY

8:00 am Discussion of Content Standards

> BSC, Technical Center, Rooms 205 & 205B Content standards will be discussed.

CDX Online Seminar 10:30 am

BSC, Technical Center, Rooms 205 & 205B

Kirk VanGelder

This seminar will help you understand how to use CDX Automotive Training Resources to meet NATEF standards and integrate academics into Auto Tech programs. This seminar will run conclude at 4:00 pm.

AUTOMOTIVE COLLISION

8:00 am Discussion of content standards and certification

BSC, Technical Center, Room 117B

We will look at the current certification procedure and determine what adjustments or changes need to be made to that process. There will be an industry representative(s) to provide industry input.

CONSTRUCTION SAFTEY

OSHA/NCCER SAFETY TRAINING 7:30 am

Registration

BSC. Jack Science Center, Room 210

OSHA/NCCER SAFETY TRAINING 8:00 am (Training scheduled Aug. 9, 10, & 11)

> CONSTRUCTION TECHNOLOGY -HEATING, VENTILATING, AND AIR CONDITIONING - PLUMBING -**FACILITIES MAINTENANCE**

8:00 am **Developing a Construction Technology Program**

BSC, Jack Science Center Room 127 David Peterson, Bismarck Career and Technical

All instructors are to bring their own program policies to this session. The session will be dedicated to developing a statewide guide to construction technology program policies.

NCCER Sponsor Update 10:00 am

> BSC, Jack Science Center Room 127 Mark Dougherty, Associated General Contractors Discuss the progress of North Dakota Construction Technology towards meeting industry standards. Review registry practices and discuss on-line

registry.

11:00 am NCCER Revised ATEF Standards

> BSC. Jack Science Center Room 127 Don Roloff, T & I Supervisor, CTE

Review the ATEF standards revised by the NCCER

Workforce Development Committee.

Noon Lunch

Integrating Standardized Safety 1:00 pm

BSC, Jack Science Center Room 127 Duane Johnson, Minot Magic City Campus and

Don Roloff, T & I Supervisor, CTE

You've had the training. Now What? Listen to a program instructor that has integrated safety. Review the do's and don'ts of integrating safety into existing curriculum. Understand the application

process for OSHA and NCCER.

3:00 pm Construction Technology Content Standards

BSC, Jack Science Center, Room 127
Don Roloff, T & I Supervisor, CTE

Information regarding the content standards project for construction. Format and content frameworks will be discussed.

Drawing for Equipment

Drawing for 2 3/8 Battery Powered Dewalt Drills, 1 3/8 DeWalt Drill, 1 DeWalt Palm Sander to be given to programs. Must be present to win.

DRAFTING TECHNOLOGY

8:00 am AutoCAD Workshop

BSC, Jack Science Center Room 116

One day training session on AutoDesk Design Academy and the AutoDesk software. The session will concentrate on the Revit software that includes a focus on architecture. Teachers in attendance will receive a complimentary copy of Revit software.

3:00 pm AutoCAD Review

Ramkota Governor's Room

Dan Coleman, MasterGraphics, Inc.

Learn how a North Dakota purchase

Learn how a North Dakota purchase model could be developed using the AutoCAD products used in schools.

ELECTRONICS

9:15 am On-line Electronics (Combined Session with Administration)

Governor's Room

Joel Gustafson, Instructor, Bismarck Career and Technology Center, Jennie Granrud, Coordinator, NW Tech Prep, Tom Ternes, Black Hills State University, Tom Snider, Representative of NIDA How will on-line electronics work? What are the dual credit possibilities? How can your school become involved to either deliver or receive this curriculum?

GRAPHIC ARTS - COMMERICAL ARTS

8:30 am Graphic and Commercial Art

BSC, Tech Center, Room 118 Sean Thorenson, BSC

BSC will provide an open lab with assistance in answering software application questions. Specific software application updates will be presented.

HEALTH CAREERS

8:00 am Leadership in the Health Care Industry

BSC, Jack Science Center, Room 123 Dr. Diane Fladeland, University of Mary

Leadership has become an expected protocol within the health care industry. Learn how staff is expected to provide leadership within the health care industry.

10:30 am Health Careers Content Standards

BSC, Jack Science Center Room 123 Nicole Wright, Research & Curriculum Administrator

Final review and instructor approval of the content standards before they will be taken before the State

Board. Breakout Room 119.

11:30 am Health Careers Instructors Association Meeting and Luncheon

BSC, Jack Science Center, Room 123

President, NDHCIA

Business meeting, scholarship announcement, mentoring new teachers presentation, skeletal models for those attending the conference arranged

by Bismarck and Minot Health Careers.

1:00 pm UND, Project HOT and other Great Ideas

BSC, Jack Science Center, Room 123
Lynette Dickson, UND Center for Rural Health
The Center for Rural Health will provide a
presentation outlining the many opportunities for the
health care industry in rural settings and how Health

Careers can play a strategic role.

2:00 pm How to Add Activities to Health Careers

Standards

BSC, Jack Science Center, Room 123
Sue Grosz, Bismarck High School
Instructors will be part of an activities based
presentation outlining how to use activities that will

cover specific standards.

WELDING/MANUFACTURING

8:00 am Meeting with Porter Brothers

BSC, Technical Center Rooms 113C & 113D

Porter Brothers would like to discuss putting together

a competitive event for welding students in ND.

9:00 am Tour new Red Trail Energy Ethanol Plant

BSC, Technical Center Rooms 113C & 113D Welding and manufacturing instructors will be taking a tour of the new Red Trail Energy ethanol plant being built in Richardton, ND. The bus will leave at 9 am. Tour should be completed by 2 pm; then return

to Bismarck.